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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/883,363	06/19/2001	Ken Ogura	OKI.244	1079	
7.	590 06/13/2002				
JONES VOLENTINE, L.L.P.			EXAMINER		
Suite 150 12200 Sunrise	•		NGUYEN, HA T		
Reston, VA 20191			ART UNIT	PAPER NUMBER	
			2812		
			DATE MAILED: 06/13/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	n No.	Applicant(s)		
		09/883,36	33	OGURA, KEN		
. 0	ffic Action Summary	Examiner	,	Art Unit		
·		Ha T. Ngi		2812		
The Period f r Rep	MAILING DATE of this communi	cation appears on the	cover sheet with the c	rrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)⊠ Res	sponsive to communication(s) file	ed on <u>08 May 2002</u> .				
2a) This	action is FINAL .	2b) This action is	non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
·	n(s) 1-24 is/are pending in the a	application.				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
	n(s) is/are objected to.					
8) Clain	n(s) <u>1-24</u> are subject to restrictio	on and/or election rec	juirement.			
Application Papers						
9)∐ The s	pecification is objected to by the	Examiner.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)∏ All	b)☐ Some * c)☐ None of:					
1.	Certified copies of the priority of	documents have bee	n received.			
2.	Certified copies of the priority of	documents have bee	n received in Applicatio	n No		
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) D Notice of Dr	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (PT Disclosure Statement(s) (PTO-1449) Pa		·	(PTO-413) Paper No(s) atent Application (PTO-152)		

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Notice to applicants

1a. Applicants' election of the invention of Group I, claims 17-24, without traverse in Paper No. 7 is acknowledged. Further restriction is required for the elected claims.

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I. Claims 17-21, drawn to a process of making bonding pad in IC chips, classified in class 438, subclass 612.
 - II. Claims 22-224, drawn to a method of probing IC chips, classified in class 324, subclass 76.11.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the two inventions have different functions, invention I is for making a bonding pad on IC chips and invention II is for probing IC chips.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classifications, and separate examination would be required, restriction for examination purpose as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ha Nguyen whose telephone number is (703)308-2706. The examiner can normally be reached on Monday-Friday from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling, can be reached on (703) 308-3325. The fax phone number for this Group is (703) 308-2864.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

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Ha Nguyen

Primary examiner

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